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Jnder the Paperwork Reducti	on Act of 1995, no persons are requ	uired to respond to a c	Patent and Tradeur ollection of information unless it dis	ce: U.S. DE	PARTMENT OF COMMERCE control number.			
			Attorney Docket No.	15-4-1034.0				
ITTILITY PA	TENT APPLICATION TRA	NSMITTAL	First Inventor or Applicat	ion Phillip C. K	ESLIN			
UTILITY PATENT APPLICATION TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR § 1.53(b))			ldentifier					
				od, and Compute hics Processing	er Program Product for			
			Express Mail Label No.					
AD	PLICATION ELEMENTS		Assistant	Commissioner for P	stents			
	500 concerning utility patent applic	eation contents.	ADDRESS TO: Box Paten	t Application on, DC 20231				
	nittal Form (e.g., PTO/SB/17		6. Microfiche Comp	uter Program (/	Appendix)			
2. Specification	[Total Pages		7. Nucleotide and/or Am applicable, all necessor		ence Submission (if			
(preferred arra Descriptive title	ngement set forth below) of the Invention		<u> </u>					
- Cross Reference	s to Related Applications ding Fed sponsored R & D		a. Computer Rea	idable Copy				
- Reference to Mi - Background of ti - Brief Summary	crofiche Appendix he Invention of the Invention		b. Paper Copy (i	dentical to com	puter copy)			
- Detailed Descrip	n of the Drawings (if filed) ation		c. Statement ver	ifying identity	of above copies			
- Claim(s) - Abstract of the D	Disclosure .		-					
			ACCOMPANY	INC ADDITIO	ATION DADTO			
3. Drawing(s)	(35 U.S.C. 113) [Total She	eets 12]						
4. 🛛 Oath or Decl	laration [Total Pages	2 1	8.   Assignment rapers  9.   37 CFR 3.73(b) Stat					
	executed (original or copy)	2 ]	(when there is an as	signee)	wer of Attorney			
	, ,		10. English Translation	Document (if app	licable)			
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)		11. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449						
INOTE BO	x 5 below]		12. Preliminary Amend	ment				
i. 🗖	DELETION OF INVENTION OF Signed statement attached of	deleting inventor(s)	13. Three (3) Return Re (Should be specifical		PEP 503)			
	named in the prior applicati 1.63(d)(2) and 1.33(b).	ion, see 37 CFR §§	14.  *Small Entity States (PTO/SB/09-12)	nent(s)	tatement filed in prior			
5. Incorporation	By Reference (useable if Box	4b is checked)	h <sup>1</sup> 15. Certified Copy of Pr	ai	nd desired			
	plied under Box 4b, is considered a accompanying application and is he		(if foreign priority i.	rority Document() s claimed)	5)			
reference dictem.			16.  Other: 37 C.F.R. §	1.136(a)(3) Auth	orization			
			Other:  *NOTE FOR ITEMS 1 & 14: IN ORD SMALL ENTITY STATEMENT IS REC	OUIRED (37 C.F.R § I	.27), EXCEPT IF ONE FILED IN A			
<u></u>			PRIOR APPLICATION IS RELIED U					
	•		upply the requisite information belo	-				
☐ Continuation	☐ Divisional	□Continuation-i	n-Part (CIP) of prior applic					
Prior application	n information: Examiner		Group/Art Unit:					
	1	8. CORRESPON	DENCE ADDRESS					
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Customer N	Number			or Corres				
or Bar Cod	e Label (Insert Cus	tomer No. or Attac	h bar code label here)	address	below			
NAME	STERNE, KESSLER, GOLDSTEIN	& FOX P.L.L.C.						
Attorneys at Law								
ADDRESS	Suite 600, 1100 New York Ave	nue, N.W.						
CITY	Washington	STATE	DC	ZIP CODE	20005-3934			
COUNTRY	USA	TELEPHONE	(202) 371-2600	FAX	(202) 371-2540			
MANAGE (Paris of	ma) Michael V Messinger	I Paris	ration No. (Attorney/Agent)	37,575				
NAME (Print/Ty			7/31/00					
SIGNATURE	Much herm	Date	1/2//00					

Burden Hour Statement: this form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TE TEANCHITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	To Be Assigned	Ū		
for FY 2000 ent fees are subject to annual revision.	Filing Date	Herewith			
nents must be supported by a small entity statement,	First Named Inventor	Phillip C. KESLIN	~		
entity fees must be paid. See Forms PTO/SB/09-12	Evaminar Nama	To Be Assigned			

See 37 C.F.R. §§ 1.27 and 1.28.

Pate Small Entity paym otherwise large en Group / Art Unit To Be Assigned (\$)748.00 **Attorney Docket Number** 15-4-1034.00 TOTAL AMOUNT OF PAYMENT

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:		3. addi	TIONAL I	FEES			
Deposit Account Number  19-0036  Deposit Account Storme Keepler Goldstein &		Large Fee	Entity Fee	Small Fee	Entity Fee		Fee
Sterne, Kessler, Goldstein &	FOX P.L.L.C.	Code	(\$)	Code	(\$)	Fee Description	Paid
Charge Any Additional Fee	Required	105	130	205	65	Surcharge - late filing fee or oath	
Under 37 ČFR §§ 1.16 and 1.17		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
<ol> <li>         2.          Near any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.     </li> </ol>		139	130	139	130	Non-English specification	
		147	2,520	147	2,520	For filing a request for reexamination	
		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
TO Deposit Account No. 19-0036.  FEE CALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION		115	110	215	55	Extension for raphy within first month	
1. BASIC FILING FEE		115 116	110 380	216	55 190	Extension for reply within first month  Extension for reply within second month	$\vdash$
Large Entity Small Entity		117	870	217	435	Extension for reply within third month	
Fee Fee Fee Fee Description	Fee Paid	118	1,360	218	680	Extension for reply within fourth month	
Code (\$) Code (\$)		128	1,850	228	925	Extension for reply within fifth month	
101 690 201 345 Utility filing fee	690.00	119	300	219	150	Notice of Appeal	
106 310 206 155 Design filing fee		120	300	220	150	Filing a brief in support of an appeal	
107 480 207 240 Plant filing fee		121	260	221	130	Request for oral hearing	
108 690 208 334 Reissue filing fee		138	1,510	138	1,510	,	
•		140	1,310	240	55	Petition to revive - unavoidable	
114 150 214 75 Provisional filing fee		141	1,210	241	605	Petition to revive - unintentional	
SUBTOTAL (1) (\$) <u>690.00</u>		141	1,210	241	605	Utility issue fee (or reissue)	$\vdash$
		142	430	242	215	Design issue fee	<del></del>
		143	580	244	290	Plant issue fee	$\vdash$
2. EXTRA CLAIM FEES Fee from Extra below	Fee Paid	122	130	122	130	Petitions to the Commissioner	$\vdash$
Total Claims21 20** = 1 X18	= 18.00						
Indep. Claims <u>3</u> - 3** = <u>0</u> X <u>78</u> Multiple Dependent 0	= <u>00.00</u> = 0	123	50	123	50	Petitions related to provisional applications	
		126	240	126	240	Submission of Information Disclosure Stmt	
** or number previously paid, if greater; For Reissues, see below		581	40	581	40	Recording each patent assignment per property	40.00
Large Entity Small Entity Fee Fee Fee Fee Fee Descrip Code (\$) Code (\$)	tion	501	40	361	40	(times number of properties)	40.00
103 18 203 9 Claims in excess o	f 20	146	690	246	345	Filing a submission after final rejection (37 CFR 1.129(a))	
102 78 202 39 Independent claims	in excess of 3	149	690	249	345	For each additional invention to be examined	$\vdash$
104 260 204 130 Multiple dependent	ctaim	1 1 7 3	030	273	545	(37 CFR 1.129(b))	
108 78 209 39 **Reissue independ original patent	dent claims over	Other fee (	specify):				
110 18 210 9 **Reissue claims in excess of 20 and over original patent		Other fee (	specify):				
		*Reduced	*Reduced by Basic Filing Fee Paid /				
SUBTOTAL (2) (\$) <u>18.00</u> SUBTOTAL (3) (\$) <u>40.00</u>							
			-			Complete (# applicable)	
SUBMITTED BY						Complete (if applicable)	

SUBMITTED BY			Complete (if applicable)	Complete (if applicable)		
Typed or Printed Name	Michael V. Messinger		Reg. Number	37,575		
Signature	Me Mesono	Date 7/31/00	Deposit Acct. User ID			

WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Phillip C. KESLIN

Appl. No. To Be Assigned

Filed: Herewith

For:

System, Method, and Computer

**Program Product for Remote** 

**Graphics Processing** 

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 15-4-1034.00

## Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

STERME, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael V. Messinger Attorney for Applicant Registration No. 37,575

Date: July 31, 2000

1100 New York Avenue, N.W.

Suite 600

Washington, D.C. 20005-3934

(202) 371-2600

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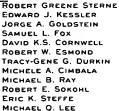


ATTORNEYS AT LAW

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PHONE: (202) 371-2600 FACSIMILE: (202) 371-2540



STEVEN R. LUDWIG JOHN M. COVERT LINDA E. ALCORN RAZ E. FLESHNER ROBERT C. MILLONIG JUDITH U. KIM TIMOTHY J. SHEA, JR. DONALD R. MCPHAIL PATRICK E. GARRETT STEPHEN G. WHITESIDE JEFFREY T. HELVEY®

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KAREN R. MARKOWICZ\*\* SUZANNE E. ZISKA BRIAN J. DEL BUONO \*\* ANDREA J. KAMAGE\*\* NANCY J. LEITH TARJA H. NAUKKARINEN\*\*

\*BAR OTHER THAN D.C. \*\*REGISTERED PATENT AGENTS

July 31, 2000

WRITER'S DIRECT NUMBER: (202) 371-2667 **INTERNET ADDRESS:** MIKEM@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

**Box Patent Application** 

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To Be Assigned; Filed: Herewith

System, Method, and Computer Program Product for Remote

**Graphics Processing** 

Inventor:

Phillip C. KESLIN

Our Ref:

15-4-1034.00

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal (Form PTO/SB/17) (in duplicate);
- 2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 3. U.S. Utility Patent Application entitled:

System, Method, and Computer Program Product for Remote Graphics **Processing** 

Commissioner for Patents July 31, 2000 Page 2

and naming as inventor:

Phillip C. Keslin

the application consisting of:

- a. A specification containing:
  - i. 16 pages of description prior to the claims;
  - ii. 7 pages of claims (21 claims);
  - iii. a one (1) page abstract;
- b. 12 sheets of drawings: (Figures 1-12); and
- c. An original executed Declaration;
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate);
- 5. Recordation Form Cover Sheet;
- 6. An original executed Assignment to <u>Silicon Graphics, Inc.</u>, recordation of which is hereby respectfully requested;
- 7. Three (3) return postcards; and
- 8. Our check No. 28243 for \$748.00 to cover:
  - \$ 690.00 Filing fee for patent application;
  - \$ 40.00 Assignment recordation fee; and
  - \$ 18.00 Fee for excess claims.

It is respectfully requested that, of the three attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other prepaid postcards, be stamped with the filing date and unofficial application number and returned as soon as possible.

Commissioner for Patents July 31, 2000 Page 3

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael V. Messinger Attorney for Applicant Registration No. 37,575

MVM/EWY/dnk

Enclosures

P:\USERS\DKELSEY\Attny Documents\EWY\1452\3020000\nonprovapp.ptoltr SKGF Rev. 5/30/00 mac